

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1059965
<b>Application Number:</b>	10829022
<b>Confirmation Number:</b>	5970
<b>Title of Invention:</b>	BLOCK-BASED FRAGMENT FILTRATION WITH FEASIBLE MULTI-GPU ACCELERATION FOR REAL-TIME VOLUME RENDERING ON CONVENTIONAL PERSONAL COMPUTER
<b>First Named Inventor:</b>	Pheng-Ann Heng
<b>Customer Number:</b>	20350
<b>Filer:</b>	Ardeshir Tabibi/Diane Hawley
<b>Filer Authorized By:</b>	Ardeshir Tabibi
<b>Attorney Docket Number:</b>	016285-43.00US
<b>Receipt Date:</b>	26-MAY-2006
<b>Filing Date:</b>	20-APR-2004
<b>Time Stamp:</b>	19:14:59
<b>Application Type:</b>	Utility
<b>International Application Number:</b>	

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1400
RAM confirmation Number	353
Deposit Account	201430
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Transmittal letter	Transmittal_Form.pdf	43911	no	1
Warnings:					
Information:					
2		Rule_312a_Amendment.pdf	87138	yes	4
	Multipart Description				
	Doc Desc		Start	End	
	Amendment after Notice of Allowance (Rule 312)		1	1	
	Specification		2	2	
	Drawings		3	3	
	Applicant Arguments/Remarks Made in an Amendment		4	4	
Warnings:					
Information:					
3	Drawings	Annotated_Replacement_Drawings.pdf	208567	no	2
Warnings:					
Information:					
4	Issue Fee Payment Recorded	Part_B_Issue_Fee_Transmittal.pdf	101878	no	1
Warnings:					
Information:					
5	Fee Worksheet (PTO-875)	fee-info.pdf	8227	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			449721		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.